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BIBLIOGRAPHY ON BIOSENSORS
A SAMPLING OF THE WORLD LITERATURE 1960-1964
VOLUME III

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J. Healer

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BIBLIOGRAPHY ON BIOSENSORS
A SAMPLING OF THE WORLD LITERATURE, 1960-1964
VOL. III

Preface

This bibliography was compiled during a program for assembly, evaluation, analysis, and application of biosensing devices. This work was performed under Contract NASw-535, with the National Aeronautics and Space Administration. Technical aspects of this program are covered in PART I of this report, Summary Report on a Review of Biological Mechanisms for Application to Instrument Design, Vol. III. This bibliography represents the results of a literature search with particular emphasis on biosensor phenomenology. The material is a sampling of the world literature, generally covering the period 1960-1964. It is a supplement to and extension of Document No. ARA-1026, which covers the period from 1900-1961 and is arranged by author, and Document No. ARA-T-9211-5, Vol. II, which covers the period from 1900-1963 and is divided according to the major classes of receptors.

The bibliographic material has been placed in an IBM card code system which was developed for ease in literature handling and in retrieving assembled data for repeated and specific reference during subsequent phases of the program. Another advantage of this system is that it enables us to automatically print a bibliography in a number of different content determined formats. For example, we can divide and print the material in categories corresponding to the various sensed parameters, (e. g., chemoreception, mechanoreception, etc.), or even divide further into sub categories such as olfaction, taste, etc. We could also divide the material according to the breakdown of animal phyla depending on the focus of interest of a particular user. The format used here was chosen for ready access and general reference. The cards from which this document was printed can be made available by special arrangement.

Acknowledgements

For their help with the mechanics of preparing this bibliography the assistance of David Kline, Sonja Hojem and Alyce McNeil is most gratefully acknowledged.

The cooperation, in granting access and permitting the use of photographic recording, of the following libraries is gratefully acknowledged: the Boston University Chenery Library; the Boston University School of Medicine Library; the Harvard Biology Library; the Harvard Museum of Comparative Zoology Library; the Harvard Medical School Libraries; the M. I. T. Libraries; the Marine Biological Laboratory Library, Woods Hole; and several other libraries.

TABLE OF CONTENTS

	<u>Page</u>
Preface	ii
User's Guide	v
SECTION 1 MECHANORECEPTORS	1
- sound, vibration, acceleration pressure, equilibrium deformation, touch reception and proprioception.	
SECTION 2 PHOTORECEPTORS	35
- and some related material.	
SECTION 3 CHEMORECEPTORS	80
- gustatory and olfactory receptors, hygro- receptors and internal chemoreceptors.	
SECTION 4 THERMORECEPTORS	104
- warm and cold receptors, infrared sensors, and temperature regulatory information.	
SECTION 5 ELECTRIC AND MAGNETIC FIELD SENSORS	106
SECTION 6 GENERAL SENSOR INFORMATION	109
- sensor characteristics in general. Also papers dealing with sensors representing combinations of the preceding sections.	
SECTION 7 NEURAL ASPECT OF SENSOR FUNCTION	118
- neural phenomena, signal generation and propagation, non specific cutaneous inner- vation, some material on central nervous system reception and processing of sensory signals, pain reception, etc.	
SECTION 8 MISCELLANEOUS	130
- bionics, migration and orientation, mechanical and electronic analogues, techniques and instru- mentation, general physiology.	
SECTION 9 JOURNAL CODE TRANSLATIONS	141

User's Guide

This bibliography appears in nine sections corresponding generally to the various sensed parameters. Each section is arranged alphabetically by author. The last section is a translation of the journal code. The reference material includes articles published in a number of scientific journals, both foreign and domestic, government and other reports, books, and sections of books.

The format is similar for each type of reference. In the case of journal articles, the first line includes the senior author's name and the journal information. The journal title appears as a four letter code. It is followed by a series of digits. The first three digits, followed by a comma, constitute the volume number. The four digits after the comma are the page number. The page number is followed by the last two digits of the year with no intermediate separation or punctuation. The second line of the reference contains co- or junior author's names, if any, followed by the article title.

For books, the first line of each reference retains the form previously described with only minor variations. The word BOOK appears in the position allocated to the four letter journal code and zeros fill the field where volume and page are found in the article references. The year is given by the last two digits of the digit series. The second line contains co- or junior authors if any. These are followed by the publisher and title.

Reports follow roughly the same format as books. The code REPT replaces BOOK and an ASTIA Document number if one is assigned may also appear on the first line of the reference.

Sections of books are identified by the code SECT and a page number may appear in the digit string as well as the year.

The final section (Section 9) contains the journal code translations. The four letter code is followed by its translation to the journal title which is in a standard abbreviated form. The abbreviations are derived from those used in the Index Medicus, Chemical Abstracts, Physics Abstracts, etc.

SECTION 1

MECHANORECEPTORS

ABEL F AJPH 205,036063
PIERCE J GUNTHERØTH W BARØRECEPTØR INFLUENCE ØN PØSTURAL CHANGES IN
BLØD PRESSURE AND CARØTID BLØD FLØW

ABRAHAM A ANAZ 113,031763
RECEPTØRS IN THE SCLERA

ADES H REPT 000,000062
STRUCTURE ØF INNER EAR SENSØRY EPITHELIAL CELLS IN RELATION TØ THEIR
FUNCTIONS
U S NAVAL SCHOOL AVIATØRN MED RES REPT MR005 1

ADAMØVICH N DANR 155,070764
ØN THE ADAPTATION ØF BLADDER MECHANØRECEPTØRS

AGALIDES E TNAS 026,067064
THE EFFECT ØF ACOUSTIC WAVES ØN THE PACINIAN CØRPUSCLE A PRESSURE
SENSØRY RECEPTØR ØF THE SKIN

ALI M CJZØ 039,012361
STEVENSON W PRESS J HISTØPHYSIØLOGICAL STUDIES ØN THE JUVENILE ATLANTIC
SALMØN SALØR RETINA I RATES ØF LIGHT AND DARK ADAPTATION

ALIA E BSBI 0040,130764
THE TUBULAR SYSTEM IN MEN AUDITØRY ØSSICLES THE INCUS

ALLEN G ARØT 079,032264
ENDØLYMPHATIC SAC AND CØCHLEAR AQUEDUCT THEIR RØLE IN THE REGULATION
ØF LABYRINTHINE PRESSURES

ALLEN G LYRS 072,042362
THE EFFECT ØF INCREASING THE CEREBRØSPINAL FLUID PRESSURE UPØN THE
CØCHLEAR MICRØPHONICS

ALTMAN YA A DANR 135,154660
ELECTRICAL RESPONSES ØF DIFFERENT DIVISIONS ØF AUDITØRY SYSTEM TØ
SUCCESSIVE SØUND STIMULI

ANGGARD L APHS 060,038364
ØN THE DEVELOPMENT ØF CØCHLEAR FUNCTION IN RABBIT

BARBER S CBPH 0011,019364
HAYES W A TENDØN RECEPTØR ØRGAN IN LIMULUS

ARMSTRONG J JPHL 161,P00462
CAN THE HERST CØRPUSCLE AID STUDIES ØF PERIPHERAL RECEPTØR
MECHANISMS IN PRØC ØF THE PHYSIØL SØC LØND ENG 1961

BABKIN V BIFR 006,020961
INVESTIGATION ØF THE MECHANISM ØF DISCRIMINATION ØF VIBRATION
FREQUENCY BY MEANS ØF MODELS ØF THE CØCHLEA AND SKIN RECEPTØR

BARBER S AREC 137,033660
SEGEL M STRUCTURE ØF LIMULUS ARTICULAR PRØPRIØCEPTØRS

BARBER S JEZØ 143,028360
STRUCTURE AND PROPERTIES ØF LIMULUS ARTICULAR PRØPRIØCEPTØRS

BARKER D JANA 094,048560
CHIN N MUSCLE SPINDLES IN CERTAIN MUSCLES ØF THE CAT

BARKER D JPHL 153,P00860
IP M THE PRIMARY AND SECØNDARY ENDINGS ØF THE MAMMALIAN MUSCLE SPINDLE

BARKER D JPHL 153,P02860
GIDUMAL J SOME ØBSERVATIONS ØN THE MØRPHØLOGY ØF THE INTRAFUSAL MUSCLE
FIBRE

BARKER D SECT 000,022762
THE STRUCTURE AND DISTRIBUTION ØF MUSCLE RECEPTØRS
IN SYMPØSIUM ØN MUSCLE RECEPTØRS 1961 BARKER D ED
HØNG KØNG UNIV PRESS AND ØXFØRD UNIV PRESS N Y 1962

BARNATSKY V BEBM 0058,002764
INTERRELATION ØF ANALYZERS IN ADEQUATE STIMULATION ØF THE DOGS
VESTIBULAR APPARATUS

BELANGER L AREC 139,053961
ØBSERVATIONS ØN THE INTIMATE STRUCTURE AND CØMPØSITION ØF THE
CHICK LABYRINTH

BENDER M TANA 086,019461
RELATØNS ØF TACTILE AND KINESTHETIC PRØPRIØCEPTIVE SENSIBILITIES

BENNETT G JASA 034,034762
REMARKS ØN THE PAPER ØN VELOCITY SENSITIVITY ØF THE HUMAN EAR BY
MØNTAGUE AND STRICKLAND

BERESTYN.WILCZEK MABCP 005,026362
INVESTIGATIONS ØF THE SENSITIVITY ØF THE SPIDERS PIRATA PIRATICUS
CLERCK TØ VIBRATIONS ØF WATER SURFACE

BESSØU P JPHL 155,001961
LAPØRTE Y SOME ØBSERVATIONS ØN RECEPTØRS ØF THE SOLEUS MUSCLE INNERVATED
BY GRØUP 3 AFFERENT FIBERS

BESSØU P JPHP 052,001960
LAPØRTE Y ACTIVATION DES FIBRES AFFERENTES MYELINISEES DE PETIT CALIBRE
D ØRIGINE MUSCULAIRE FIBRE DU GRØUPE 3

BIZZI E SCIE 0145,041464
PØMPEIANØ Ø SØMØGYI I VESTIBULAR NUCLEI ACTIVITY ØF SINGLE NEURØNS
DURING NATURAL SLEEP AND WAKEFULNESS

BLØØR C FEPR 023,012964
BARØRECEPTØR THRESHØLD AND SENSITIVITY IN RABBITS AT DIFFERENT AGES

BLØØR C JPHL 0174,016364
AØRTIC BARØRECEPTØR THRESHØLD AND SENSITIVITY IN RABBITS AT
DIFFERENT AGES

BØØTH N AJPH 199,118960
BARØRECEPTØR REFLEX MECHANISMS IN SWINE

BØØTH N FEPR 019,009960
BARØRECEPTØR REFLEX IN SWINE

BØWDEN D ZNDR 014,060864
SØKØLØV E KARIMØVA M SELECTIVE EXTINCTION ØF ØRIENTING REFLEX TØ
COMPLEX ACØUSTIC AND MULTIMØDAL STIMULI

BØYCØTT B PRSL 152,007860
THE FUNCTIONING ØF THE STATØCYSTS ØF OCTØPUS VULGARIS

BRANT Ø SECT 000,004863
PRINCIPLES ØF UNDERWATER ACØUSTICS
IN ACØUSTIC BEHAVIØR ØF ANIMALS BUSHNEL R ED
AMER ELSEVIER PUBL CØ NY 1963

BRANDT U AERM 035,065764
GRAVITATØNAL STRESS AND EQUILIBRATION

BRIDGMAN C AREC 145,021163
ELDRED E HYPOTHESIS FØR A PRESSURE SENSITIVE MECHANISM IN MUSCLE SPINDLES IN 76TH MEETING AMER ASSOC ØF ANATØMISTS 1962

BRIDGMAN C SCIE 143,048164
ELDRED E HYPOTHESIS FØR A PRESSURE SENSITIVE MECHANISM IN MUSCLE SPINDLES

BROWN A JPHL 165,P02863
IGGØ A THE STRUCTURE AND FUNCTION ØF CUTANEOUS TOUCH CØRPUSLES AFTER NERVE CRUSH

BROWN A JPHL 170,P06864
MECHANØRECEPTØRS IN THE CØRØNARY ARTERY

BROWN A JPHL 172,P03364
IGGØ A HAIR FØLLICLE RECEPTØRS WITH MYELINATED AFFERENT NERVE FIBRES

BRYDEN M JEPS 065,010363
EAR PREFERENCE IN AUDITØRY PERCEPTION

BURGEAT M JPHP 056,022564
BURGEAT MENGUY C ETUDE DES MØDIFICATIONS DU PØTENTIEL MICRØPHØNIQUE CØCHLEAIRE SURVENANT A LA SUITE DE STIMULATIONS SØNØRES INTENSES

BURKHARDT D JIPH 004,013860
ACTION PØTENTIALS IN THE ANTENNAE ØF THE BLØWFLY CALLIPHØRA ERYTHRØCEPHALA DURING MECHANICAL STIMULATION

BURNS R AMZØ 002,039662
BEHAVIØR ØF ØRDS KANGARØØ RATS AFTER REMØVAL ØF THE SEMICIRCULAR CANALS 1 RIGHT HØRIZØNTAL DUCT 2 RIGHT ANTERIØR VERTICAL DUCT 3 RIGHT PØSTERIØR VERTICAL DUCT IN SUMMER MEETING ØF AMER SØC ØF ZØVL ØREGØN STATE UNIV ØREGØN AUGUST 1962

BUSH B CBPH 014,018565
PRØPRIØCEPTION BY CHØRDØTØNAL ØRGANS IN THE MERØ CARPØPØDITE AND CARPØ PRØPØDITE JØINTS ØF CARCINUS MAENAS LEGS

BUSNEL R ED BØK 000,000063
ELSEVIER PUBL CO NY ACOUSTIC BEHAVIØR ØF ANIMALS

BUTLER R AJPH 199,068860
TEMPERATURE CØEFFICIENTS ØF CØCHLEAR PØTENTIALS

BUTLER R JASA 035,118863
HØNRUBIA V RESPØNSES ØF CØCHLEAR PØTENTIALS TØ CHANGES IN HYDRØSTATIC
PRESSURE

CAHLANDER D NATL 201,054464
MCCUE J WEBSTER F THE DETERMINATION ØF DISTANCE BY ECHØLOCATING BATS

CAMPBELL R JASA 035,119363
FREQUENCY DISCRIMINATØN ØF PULSED TØNES

CARMEL P FEPR 021,036762
MECHANISMS MØDIFYING CØCHLEAR RESPØNSE DURING PRØLØNGED SØUND
STIMULATION IN 46TH ANNUAL MEETING ATLANTIC CITY N J APRIL 1962

CARMEL P NATL 202,019564
STARR A NØN ACØUSTIC FACTØRS INFLUENCING ACTIVITY ØF MIDDLE EAR

MUSCLES IN WAKING CATS

CATTØN W JPHL 172,P02164
PE TØE N A VISCO ELASTIC MØDEL FØR THE CUTANEØUS TACTILE RECEPTØR

CAUNA N JBBC 008,046760
RØSS L THE FINE STRUCTURE ØF MEISSNERS TOUCH CØRPUSCLES ØF HUMAN FINGERS

CHAPMAN K BIMB 021,014163
TRANSFER FUNCTØNS IN SENSØRY RECEPTØR ANALYSIS

CHAPMAN K NATL 197,069963
SMITH R A LINEAR TRANSFER FUNCTØN UNDERLYING IMPULSE FREQUENCY
MØDULATION IN A COCKRØACH PERIPLANETA AMERICANA MECHANØRECEPTØR

CHERRY E ADSC 019,021862
WHY WE HAVE TWØ EARS

CHØCHØLIE R JPHP 052,005160
THE MØNAURAL AUDITØRY THRESHØLD IN THE PRESENCE ØF A SØUND ØF
DIFFERENT FREQUENCY IN THE ØPPØSITE EAR

CLUBB R MIM 129,059664
BLUESTONE C O'CONNELL M CLINICAL INFLUENCE ØF THE MIDDLE EAR ØN BØNE
CONDUCTION

CØATS A FEPR 023,041464
KELLAWAY P THE MECHANISM ØF AUDITØRY MASKING CAT

CØHEN L JNPH 024,000161
RØLE ØF EYE AND NECK PRØPRIØCEPTIVE MECHANISMS IN BØDY ØRIENTATION AND
MØTØR COØRDINATION

CØHEN M PRSL 152,003060
THE RESPØNSE PATTERNS ØF SINGLE RECEPTØRS IN THE CRUSTACEAN STATØCYST

CØHEN M QJMS 104,055163
MUSCLE FIBRES AND EFFERENT NERVES IN A CRUSTACEAN RECEPTØR MUSCLE

CØLERIDGE H JPHL 170,027264
CØLERIDGE J KIDD C RØLE ØF THE PULMØNARY ARTERIAL BARØRECEPTØRS IN
THE EFFECTS PRODUCED BY CAPSAICIN IN THE DØG

CØLERIDGE J JPHL 150,031960
KIDD C ELECTROPHYSIØLOGICAL EVIDENCE ØF BARØRECEPTØRS IN THE PULMØNARY
ARTERY ØF THE DØG

COLLINS W AERM 034,012463
MANIPULATION ØF ARØUSAL AND ITS EFFECTS ØN HUMAN VESTIBULAR
NYSTAGMUS INDUCED BY CALØRIE IRRIGATION AND ANGULAR ACCELERATIONS

CØRSØ J JASA 035,173863
BØNE CONDUCTION THRESHØLDS FOR SØNIC AND ULTRASØNIC FREQUENCIES

CRAMER R AERM 033,066362
RESPØNSE ØF MAMMALIAN GRAVITY RECEPTØRS TØ SUSTAINED TILT

CRAMER R AERM 034,103163
DØWD P HELMS D VESTIBULAR RESPONSES TØ OSCILLATION ABOUT THE YAW AXIS

CREELMAN C JASA 032,080560
DETECTION ØF SIGNAL ØF UNCERTAIN FREQUENCY

CRØNLY DILLØN J DIAB 023,179263
TØUCH AND PRESSURE IN THE FRØG

CULBERT S PCMS 016,054563
STELLWAGEN W TACTUAL DISCRIMINATØN ØF TEXTURES

DADLEZ J AIPD 080,005361
MAZUR J BANASZKIEWICZ M REACTION ØF VATER PACINI CØRPUSCLES TØ SØME
PHARMACØDYNAMIC STIMULI WITH CØNCURRENT CØNSIDERATIONS ØF THE BLØD
PRESSURE CØURSE

DANYSZ A AIPD 143,003463
MALØFIEJEW M THE REACTION ØF VATER PACINI CØRPUSCLES TØ CHEMICAL
AND PHYSICAL FACTØRS ACTING ØN THE SMALL INTESTINE MUCØSA

DAVIES E VICN 078,003961
ØTØLITHS

DAVIS H JASA 034,137762
ADVANCES IN THE NEURØPHYSIØLOGY AND NEUROANATOMY ØF THE CØCHLEA

DE GEEST H CIRC 015,032764
LEVY M ZIESKE H JR CARØTID SINUS BARØRECEPTØR REFLEX EFFECTS UPØN
MYØCARDIAL CØNTRACTILITY

DE RØSA L BØØK 000,000060
NAECØN SYMPØSIUM DAYTØN CØNSIDERATIONS IN THE DESIGN ØF A MØLECULAR
ELECTRØNIC ANALØG ØF THE PERIPHERAL AUDITØRY APPARATUS MAY 3

DENNISON D JGPH 0047,065164
THE EFFECT ØF LIGHT ØN THE GEØTRØPIC RESPØNSES ØF PHYCØMYCES
SPØRANGIØPHØRES

DIJKGRAAF S NATL 197,009363
SØUND RECEPTION IN THE DØGFISH

DIJKGRAAF S PRSL 152,005160
HEARING IN BØNY FISHES

DØRSETT D PRSL 159,065264
THE SENSØRY AND MØTØR INNERVATION ØF NEREIS N DIVERSICØLØR N VIREMS

DØWNING S JPHL 150,020160
BARØRECEPTØR REFLEXES IN NEW BØRN RABBITS

DUMØNT S JPHP 052,008760
EXTRALABYRINTHINE EFFECTS ØN THE ACTIVITY ØF THE CELLS ØF VESTIBULAR
NUCLEI

DUNKER E AGPH 278,061064
GRUBEL G PFALZ R BEEINFLUSSUNG VØN SPØNTANAKTIVEN DEAFFERENTIEREN
EINZELNEURØNEN DES NUCLEUS COCHLEARIS DER KATZE DURCH TØNREIZUNG DER
GEGENSEITE

DUNNING D SCIE 147,017365
RØEDER K MØTH SOUNDS AND THE INSECT CATCHING BEHAVIØR ØF BATS

EDGAR A BIBU 124,026263
PRØPRIØCEPTION IN THE LEGS ØF PHALANGIDS

EIJKMAN E APPN 009,046160
VENDRIK A TIME CØNSTANT ØF TØUCH FIBRES IN THE CAT

ELDRÉD E SECT 000,020761
QUANTITATIVE CØMPARISØNS ØF MUSCLE RECEPTØRS ØF THE CAT S MEDIAL
GASTRØCNEMIUS SØLEUS AND EXTENSØR DIGITØRUM BREVIS MUSCLES
IN SYMPØSIUM ØN MUSCLE RECEPTØRS 1961 BARKER D ED
HØNG KØNG UNIV PRESS AND ØXFØRD UNIV PRESS N Y 1962

ELLIØTT D ARPS 015,005764
REVIEW ØF AUDITØRY RESEARCH

ELLIØTT D JASA 032,038060
DETERMINATION ØF ABSØLUTE INTENSITY THRESHØLDS AND FREQUENCY
DIFFERENCE THRESHØLDS IN CATS

ENGER P CBPH 011,013164
IONIC CØMPØSITION ØF THE CRANIAL LABYRINTHINE FLUIDS AND D C PØTENTIALS
IN FISH

ENGSTRØM H AREC 145,022763
STRUCTURE AND INNERVATION ØF VESTIBULAR SENSØRY EPITHELIA IN 76TH
MEETING ØF THE AMERICAN ASSØCIATION ØF ANATØMISTS 1962

ENGSTRØM H JASA 034,135662
ADES H HAWKINS J JR STRUCTURE AND FUNCTIONS ØF THE SENSØRY HAIRS
ØF THE INNER EAR

ENRIGHT J SCIE 133,075861
PRESSURE SENSITIVITY ØF AN AMPHIPØD

ERGØRØVA V AAGR 039,008360
THE RECEPTØRS ØF THE VENØUS SINUSES IN THE HUMAN DURA MATER

EYZAGUIRRE C JPHL 150,016960
THE ELECTRICAL ACTIVITY ØF MAMMALIAN INTRAFUSAL FIBRES

EYZAGUIRRE C JPHL 150,018660
THE MØTØR REGULATION ØF MAMMALIAN SPINDLE DISCHARGES

FERNANDEZ C JASA 034,141162
BUTLER R KØNISHI T HØNURABIA R TASAKI I CØCHLEAR PØTENTIALS IN THE
RHESUS AND SQUIRREL MØNKY

FERNANDEZ C JCNU 121,015163
SCHMIDT R THE ØPOSSUM EAR AND EVØLUTION ØF THE CØILED CØCHLEA

FIØRICA V AERM 033,047562
VESTIBULAR RESPONSES ØF THE UNANEASTHETIZED CAT DURING FREE FALL

FISCH U PØRL 024,004162
THE CØCHLEAR PØTENTIAL AFTER DISSECTION ØF THE 8TH NERVE IN THE CAT

FLANAGAN J JASA 032,130860
ØN THE PITCH ØF PERIØDIC PULSES

FLANAGAN J JASA 032,131960
PITCH ØF PERIØDIC PULSES WITHØUT FUNDAMENTAL CØMPØNENT

FLANAGAN J JASA 034,137062
CØMPUTATIONAL MØDEL FØR BASILAR MEMBRANE DISPLACEMENT

FLØCH A JASA 034,135162
KIMURA R LINDQUIST PG WERSALL J MØRPHØLOGICAL BASIS ØF DIRECTIONAL
SENSITIVITY ØF THE ØUTER HAIR CELLS ØF THE ØRGAN ØF CØRTI

FLØCK A JCB 013,033762
SYNAPTIC STRUCTURES IN THE LATERAL LINE CANAL ORGAN ØF THE
TELEØST FISH LOTA VULGARIS

FLØCK A JCB 022,041364
STRUCTURE ØF THE MACULA UTRICULI WITH SPECIAL REFERENCE TØ DIRECTIONAL
INTERPLAY ØF SENSØRY RESPØNSES AS REVEALED BY MØRPHØLOGICAL PØLARIZATION

FLØCK A JULR 008,019363
WERSALL J MØRPHØLOGICAL PØLARIZATION AND ØRIENTATION ØF THE HAIR
CELLS IN THE LABYRINTH AND LATERAL LINE ØRGAN IN PRØC ØF THE SCAND
ELECTRØN MICRØSCOPE SOC 1962

FRASER F PRSL 152,006260
PURVES P ANATØMY AND FUNCTØN ØF THE CETACEAN EAR

FREEMAN M JPHL 171,P02064
WYKE B ARTICULAR CØNTIBUTØNS TØ LIMB MUSCLE REFLEXES AN
ELECTRØMYØGRAPHIC STUDY ØF THE INFLUENCE ØF ANKLE JØINT MECHANØRECEPTØRS

UPØN REFLEX ACTIVITY IN THE GASTRØCNEMIUS MUSCLE ØF THE CAT

FREY A AREM 032,114061
AUDITØRY SYSTEM RESPØNSE TØ RADØ FREQUENCY ENERGY

FREY A JAPP 017,068962
HUMAN AUDITØRY SYSTEM RESPØNSE TØ MØDULATED ELECTRØMAGNETIC ENERGY

FULLER D JPHL 172,P01864
GRAY J IMPULSE PATTERNS IN THE PØPULATIONS ØF PRIMARY RECEPTØR UNITS
FRØM A CATS PAD

GEISLER C JMØR 114,004364
VAN BERGEIJK W FRISHKØPF L THE INNER EAR ØF THE BULLFRØG

GERØ J CIRR 011,101062
GERØVA M DYNAMICS ØF CARØTID SINUS ELASTICITY DURING PRESSØR REACTION

GETTRUP E APHS 059,S04663
INFORMØTION CARRIED BY SINGLE IMPULSES FRØM A UNICELLULAR STRETCH
RECEPTØR GRASSHØPPERS IN 11TH SCHANDINAVIAN PHYSIØLØGICAL CØNGRESS
CØPENHAGEN 1963

GLAESER E DIAB 023,097262
AN ANALOG ØF THE EAR

GLAESER E REPT 000,000063
CALDWELL W STEWART J AN ELECTRØNIC ANALØGUE ØF THE EAR
SANTA RITA TECHNØL INC CALIF USAF TECH DØC REPT AMRL TDR 63 60

GLEBØVA N TMBR 049,049160
THE EFFECT ØF NØVØCAIN ØN THE BIØELECTRIC ACTIVITY ØF THE BLADDER
RECEPTØRS

GØLDBURT S BIFR 006,007661
PERSISTANCE ØF AUDITØRY PRØCESSES WITHIN MICRØINTERVALS ØF TIME
NEW DATA ØN RETRACTIVE MASKING

GØRDIENTØ A TMBR 049,017760
THE ELECTRØPHYSICAL ANALYSIS ØF THE ACTION ØF ANTIGENS ØN ANGIØRECEPTØRS

GØRGILADZE G DANR 158,048864
A STUDY ØF THE MECHANISM ØF PAIR WISE WØRK ØF THE VESTIBULAR APPARATUS

GØRNER P ZVPH 047,031663
INVESTIGATIONS ØF THE MØRPHØLØGY AND ELECTRØPHYSIØLØGY ØF THE LATERAL
LINE ØRGAN ØF XENØPUS LAEVIS DAUDIN

GØULD E JEZØ 156,001964
NEGUS N NØVICK A EVIDENCE FØR ECHØLØCATION IN SHREWS

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MULTIPLE SPIKE DISCHARGES ØF THE SLØWLÝ ADAPTING NEURØNE ØF THE
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NEURØNAL STRUCTURE ØF CØRTICAL END ØF AUDITØRY ANALYSØR IN MACACA
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PØULTER T SCIE 139,075363
SØNAR SIGNALS ØF THE SEA LIØN

PRINGLE J ERBI 026,000163
THE PRØPRIØCEPTIVE BACKGRØUND TØ MECHANISMS ØF ØRIENTATION
IN ANIMAL ØRIENTATØRN 1962

REYNØLDS G JØSA 032,133760
BINAURAL SUMMATION ØF LØUDNESS

REYSENBACH DE HAAN F PRSL 158,005460
SØME ASPECTS ØF MAMMALIAN HEARING UNDER WATER

RICE E JASA 033,092261
STUDIES ØN THE ENDØLYMPHATIC DC PØTENTIAL ØF THE GUINEA PIG S
CØCHLEA

RICE E REPT 000,000061
ØRGAN ØF CØRTI S NEGATIVE INTERCELLULAR PØLARIZATION
USAF WRIGHT AIR DEV DIV TECH REPT 60 778

RITSMA R JASA 034,122462
EXISTENCE REGION ØF THE TØNAL RESIDUE

RØBINSON D JASA 035,194763
JEFRESS L EFFECT ØF VARYING THE INTERAURAL NOISE CØRELATION ØN THE
DETECTABILITY ØF TØNAL SIGNALS

RØEDER K AMSC 049,013561
TREAT A THE DETECTION AND EVASØN ØF BATS BY MØTHS

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THE RECEPTION ØF BAT CRIES BY THE TYMPANIC ØRGAN ØF NOCTURNAL MØTHS
IN SENSØRY CØMMUNICATION RØSENBLITH ED
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POSSIBLE BARØCEPTØR NERVE ENDINGS IN THE VICINITY ØF THE AMPHIBIAN
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AN EXPERIMENTAL QUANTIFICATION ØF KINESTHETIC SENSATION EXTENT ØF
MOVEMENT

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VARIATION ØF TACTILE DISCRIMINATØN WITH AGE THE TACTILE TWO POINT
THRESHOLD

RUBIN H JASA 032,067060
AUDITØRY FACILITATØN FØLLØWING STIMULATØN AT LØW INTENSITIES

RUBIN W ARØT 080,043164
VESTIBULAR MECHANISM MOTØN SICKNESS AND DRUG THERAPY

RUDØLPH G NATL 190,072661
SPIRAL NERVE ENDINGS PRØPRIØCEPTØRS IN THE HUMAN VØCAL MUSCLE

RUTLEDGE L JNPH 024,018261
HAASE J FLEXØR MUSCLE SPINDLES AND REFLEX FIRING ØF EARLY DISCHARGING
UNITS

SAGALØVICH B BPYR 009,013864
PØKRIVALØVA K ØN THE PØSSIBILITY ØF PERCEPTION ØF ULTRAHIGH
FREQUENCY SOUNDS BY THE HUMAN EAR

SALTPETER M EXNU 002,023260
WALCØTT C AN ELECTRØN MICRØSCØPIC STUDY ØF A VIBRATION RECEPTØR IN THE
SPIDER

SAMPSON S JNPH 027,046464
EYZAGUIRRE C SØME FUNCTØNAL CHARACTERISTICS ØF MECHANØRECEPTØRS IN
THE LARYNX ØF THE CAT

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LOUDNESS SUMMATION AND SPECTRUM SHAPE

SCHMIDT G AEPP 240,052361
KALISCHU B WØCKEL B VERGLEICHENDE UNTERSUCHUNGEN UBER DIE WIRKUNGEN
VØN NØRMAL CØCAIN UND PSEUDØCØCAIN

SCHMIDT R JCCP 059,031162
FERNANDEZ C LABYRINTHINE DC PØTENTIALS IN REPRESENTATIVE VERTEBRATES

SCHØNE H AERM 035,076464
ON THE RØLE ØF GRAVITY IN HUMAN SPATIAL ØRIENTATION

SCHUKNECHT H AØRL 072,068763
EL SEIFI A EXPERIMENTAL ØBSERVATØNS ØN THE FLUID PHYSIØLOGY ØF THE
INNER EAR

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SEMINARA J ERGØ 003,006260
ACCURACY AND SPEED ØF TACTUAL READING AN EXPLØRATORØY STUDY

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NEW ØBSERVATØNS ØN THE STRUCTURE ØF THE PACINIAN CØRPUSCLE AND ITS
RELATØN TØ THE PERINEURAL EPITHELIUM NERVES

SHANTHAVEERAPPA T AREC 145,028463
BØURNE G NEW ØBSERVATØNS ØN THE STRUCTURE ØF THE PACINIAN CØRPUSCLE
AND SYMPATHETIC CHAIN RAT MESENTARY IN 76TH MEETING AMER ASSØC ØF
ANATØMISTS 1962

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A CØMPARISON ØF THE EFFICIENCY ØF MODIFIED GALVANIC SKIN RESPØNSE
AUDIØMETRY WITH THAT ØF A TRADITIONAL GALVANIC SKIN RESPØNSE AND
TRADITIONAL PURETØNE AUDIØMETRY IN THE MEASUREMENT ØF AUDITØRY
RESPØNSES ØF SUBJECTS WITH NØRMAL HEARING PERCEPTIVELY IMPAIRED
HEARING AND WITH FUNCTØNAL HEARING DISØRDERS

SHIMADA K JJPH 010,055560
YAI H SØME PRØPERTIES ØF CUTANEØUS MECHANØSENSØRY UNITS IN TØADS

SIMMØNS F SCIE 138,059062
A THEØRY ØF MIDDLE EAR MUSCLE FUNCTØN AT MØDERATE SØUND LEVELS

SISKEN B BIPR 013,009564
RØBERTS E RADIØAUTØGRAPHIC STUDIES ØF BINDING ØF GAMMA AMINØBUTYRIC
ACID TØ THE ABDØMINAL STRETCH RECEPTØRS ØF THE CRAYFISH

SKØGLUND S APHS 050,020360
THE ACTIVITY ØF MUSCLE RECEPTØRS IN THE KITTEN

SLEIGHT P JPHL 171,03464
WIDDICOMB E J ACTION POTENTIALS IN NERVE FIBRES FRØM LEFT VENTRICULAR
RECEPTØRS IN THE DOG

SMITH C JULR 005,018461
SJØSTRAND F A SYNAPTIC STRUCTURE IN THE HAIR CELLS ØF THE GUINEA PIG
COCHLEA

SPØENDLIN H ARØL 071,065762
ULTRASTRUCTURAL FEATURES ØF THE ØRGAN ØF CØRTI IN NØRMAL AND
ACØUSTICALLY STIMULATED ANIMALS

SPØENDLIN H PØRL 024,004162
STRUCTURE AND FUNCTION ØF THE HAIR CELLS IN THE ØRGAN ØF CØRTI IN
THE EXPERIMENTAL ANIMAL

STEWART J SCIE 137,061862
A LAW FØR LØUDNESS DISCRIMINATØN

STØPP P JPHL 167,016963
WHITFIELD I THE INFLUENCE ØF MICRØ ELECTRØDES ØN NEURØNAL DISCHARGE
PATTERNS IN THE AUDITØRY SYSTEM

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SINGLE UNIT ACTIVITY IN COCHLEAR NUCLEUS AND INFERIOR COLLICULUS ØF
ECHO LOCATING BATS

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RESPØNSE ØF THE MECHANØRECEPTØRS IN THE PERIODONTAL MEMBRANE TØ
VIBRATØRY STIMULUS ØN THE CANINE ØF THE CAT

SWETT J AREC 137,045360
ELDRIDGE E DISTRIBUTØN AND NUMBERS ØF STRETCH RECEPTØRS IN MEDIAL
GASTROCNEMIUS AND SØLEUS MUSCLES ØF THE CAT

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GASTROCNEMIUS AND SOLEUS MUSCLES OF CAT

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CARDIOVASCULAR CHANGES WITH VESTIBULAR STIMULATION

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COCHLEAR RESPONSES TO ACUSTIC TRANSIENTS AN INTERPRETATION OF
WHOLE NERVE ACTION POTENTIALS

TØBIAN L ANIM 060,037864
SCHØNNING S SEEFELDT C THE INFLUENCE OF ARTERIAL PRESSURE ON THE
ANTIHYPERTENSIVE ACTION OF A NORMAL KIDNEY A BIOLOGICAL SERVOMECHANISM

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COMPRESSIONAL BONE CONDUCTION IN COCHLEAR MODELS

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TIME FREQUENCY ANALYSIS ALONG THE PARTITION OF COCHLEAR MODELS A
MODIFIED PLACE CONCEPT

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SIMPLIFIED CONCEPTS OF LABYRINTHINE FUNCTION AND EXAMINATION

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SONIC PULSE COMPRESSION IN BATS AND PEOPLE A COMMENT

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KRNEVIC K SENSITIVITY OF CRAYFISH STRETCH RECEPTORS TO TEMPERATURE
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THE LATERAL LINE SYSTEM AND SOUND PERCEPTION IN OPHIOCEPHALUS
STRIATUS BLÖCH

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MODULATED VIBRATIONS OBSERVED ON THE COCHLEAR MODEL WITH NERVE
SUPPLY

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COMMENTS ON THE MEASUREMENT OF THE RELATIVE SIZE OF DC POTENTIALS
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THE EFFECT ØF THE WEB ØN VIBRATION SENSITIVITY IN THE SPIDER
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VARIATØN ØF THRESHOLD ACCØRDING TØ ØRIENTATION ØF THE HEAD

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INDICATOR ØF REFLEX ACTIVITY

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SHIFT FRØM INTERMITTENT NØISE BY REFLEX ACTIVITY IMPLICATIONS FØR
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THE EAR APPARATUS ØF THE KANGARØØ RAT DIPØDØMYS

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HEARING

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MUSCLE AND TRACHEAL RECEPTØR ØRGANS AND INDEPENDENT PERIPHERAL
TYPE II NEURØNS ASSØCIADED WITH THE LATERAL SEGMENTAL NERVES

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STRETCH RECEPTØR LIKE ØRGANS IN THE FLY LARVA THEIR POSSIBLE RØLE IN
GRØWTH REGULATØRN

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FUMIFERANA ADULTS

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GØLGI MUSCULØTENDINØUS ØRGANS

WØLBARSHT M JGPH 044,010560
ELECTRICAL CHARACTERISTICS ØF INSECT MECHANØRECEPTØRS

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LØCALIZATION AND CYTOCHEMICAL PROPERTIES ØF THE HAIR CELLS ØF THE
ØRGAN ØF CØRTI IN A STATE ØF RELATIVE REST AND DURING EXPØSURE TØ
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MIDDLE EAR SURGERY

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AND SENSØRY REACTØNS IN THE MAN UNDER SHØRT IMPØNDERABILITY

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WITHIN A CØRPUSCLE ØF PACINI

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THE SENSØRY INNERVATØN ØF THE CØMMØN NØRTH AMERICAN RACØØN PROCYØN
LØTØR

ZUBEK J SCIE 144,159164
CUTANEOUS SENSITIVITY AFTER PROLONGED VISUAL DEPRIVATION

ZVØRYKIN V AAGR 045,000363
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DØLPHIN

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MØRPHØLOGICAL SUBSTRATE ØF ULTRASØNIC AND LØCATIØNAL CAPACITIES IN
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THEØRY ØF TEMPØRAL AUDITØRY SUMMATION

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ANALYSIS ØF THE MIDDLE EAR FUNCTØN PART 1 INPUT IMPEDANCE

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ANALYSIS ØF THE MIDDLE EAR FUNCTØN II GUINEA PIG EAR

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ERHARDT F PROTEIN CONFIGURATION CHANGES IN THE PHOTOBLEACHING OF RHODOPSIN

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SPONTANEOUS SLOW POTENTIAL FLUCTUATIONS IN THE LIMULUS PHOTORECEPTOR

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NERVES OF CALLIPHORA ERYTHRONEPHALA

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ORZALES N THE ULTRASTRUCTURE OF THE PIGMENT EPITHELIUM AND OF THE
PHOTORECEPTOR PIGMENT EPITHELIUM JUNCTION IN THE HUMAN RETINA

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HILL R SELECTIVE SENSITIVITY TØ DIRECTION ØF MOVEMENT IN GANGLION
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FREQUENCY A DECISIVE THEØRETICAL TEST

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OCTOPUS

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TRIDECMLINEATUS TRIDECMLINEATUS

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BERNARD R AJPH 206,082764
AN ELECTRØPHYSIØLØGICAL STUDY ØF TASTE RECEPTION IN PERIPHERAL NERVES
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BHARGAVA K JPET 134,032961
EFFECT ØF ABLATION ØF THE CHEMØRECEPTØR TRIGGER ZØNE CT ZØNE
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AND EMETINE IN THE DOG

BISCOE T JPHL 168,033263
TAYLØR A THE DISCHARGE PATTERN RECORDED IN CHEMØRECEPTØR AFFERENT
FIBRES FRØM THE CAT CARØTID BØDY WITH NØRMAL CIRCULATION AND DURING
PERFUSØN

BISHØP G ABSK 001,008860
THE RELATION ØF NERVE FIBER SIZE TØ MODALITY ØF SENSATION

BIZØV A BPYR 009,021764
FLERØVA G ELECTRØPHYSIØLØGICAL INVESTIGATION ØF FRØG ØLFACØTRY
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BØECKH J SCIE 141,071663
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BLANCHARD C PSYCHØGALVANIC SKIN RESPØNSE ØLFACØTOMETRY

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BRDECK H AJPH 201,008961
CHEMØRECEPTØR REFLEXES IN SWINE

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FEIR D JIPH 006,001361
LENGY J OWEN W CØNTACT CHEMØRECEPTION IN THE MØSQUITØ CALISETA INØRNATA
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GRIFFIN F MEAD E TWO CHARACTERISTIC RANGES ØF TASTE SENSITIVITY

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APPARATUS FØR THE USE ØF THE AUDIØMETER IN RESEARCH ØN THE
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IGARASHI S UM I KUMAKURA M CARØTID CHEMØRECEPTØR REFLEX EFFECTS ØN
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TASTE RECEPTØRS

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ØHBA A SHIMIZU H STUDY ØN ELECTRICAL TASTE STIMULATION

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IWASE Y SCIE 133,088461
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THE ØLFACØRY PIGMENT

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TØNGUE

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IN THE PHYSIØLØGICAL AND BEHAVIØRAL ASPECTS ØF TASTE KARE M
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ATTRACTIØN THROUGH AIR EXERTED BY UNAGGREGATED CELLS ØN AGGREGATES ØF
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AN ØLFACØTØMETER WITH A WIDE RANGE ØF POSSIBILITIES

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SECTION 7

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THE ULTRASTRUCTURAL RELATIONSHIPS ØF ELECTRIC ØRGANS AND MUSCLE
1 FILAMENTØUS SYSTEMS

WALKER T AMZØ 002,056662
THE MEANS ØF ORIENTATION IN MIGRATING CLOUDLESS SULPHUR BUTTERFLIES
IN 59TH ANNUAL MEETING ØF THE AMERICAN SOCIETY ØF ZØØLOGISTS
PHILADELPHIA 1962

WATERMAN T ED BØØK 000,000060
ACAD PRESS NY THE PHYSIØLOGY ØF CRUSTACEA VI METABØLISM AND GRØWTH

WATSON J TAMF 093,001164
DETERMINING THE AGE ØF YOUNG HERRING FRØM THEIR ØTØLITHS

WHISH J SECT 000,010363
PLANT GROWTH IN A STEEP MAGNETIC GRADIENT
IN BIØMEDICAL SCIENCES INSTRUMENTATION VOL 1 ALT F ED
PLENUM PRESS NY 1963

WIESKE C SECT 000,046763
HUMAN SENSITIVITY TØ ELECTRIC FIELDS
IN BIØMEDICAL SCIENCES INSTRUMENTATION VOL 1 ALT F ED
PLENUM PRESS NY 1963

WOODRUFF M BØØK 000,000060
THØMAS SPRINGFIELD TRANSPLANTATION ØF TISSUES AND ØRGANS

YAZDØVSKII V IANR 029,001264
KASYAN I KØPANEV V PHYSIØLOGICAL REACTIONS ØF CØSMØNAUTS TØ OVERLOADS
AND WEIGHTLESSNESS

SECTION 9

JOURNAL CODE TRANSLATIONS

AAAS AMER ASSOC ADVCT SCI PROC
AABI ANN APPL BIOL
AADM AMA ARCH DERM
AAGF ARKH ANAT USSR
AAGR ARCH ANAT GISTØL EMBRIØL USSR
AAIH AMA ARCH INDUSTR HEALTH
AAIM AMA ARCH INTERN MED
AAIT ARCHIWUM AUTØMATYKI I TELEMECHANIKI
AAME ARCH ANAT MICR MØRPH EXP FRANCE
AANI ACTA ANAT NIPPØNICA
AANC ACTA ANAT SINICA
AANU AMA ARCH NEURØL
AAØP AMA ARCH ØPHTHAL
AAØT AMA ARCH ØTØLARYNGØL
AAPA ANN ANAT PATH PAR
AAPG ARCH ANAT PHYSIØL LEIPZ
AAPM ARCH ANAT U PHYSIØL WISS MEDEZIN
AAPT AMA ARCH PATH
AASU AMA ARCH SURG
ABCP ACTA BIØL CRACØV PØLAND SERIE ZØØL
ABEL ANIMAL BEHAVIØR LØND
ABIB ACTA BIØL BELG
ABIF ARCH BIENENKUNDE
ABIF ARCH BIØL PARIS
ABIH ARCH BIØL HUNG
ABIP ACTA BIØCHIM PØL

ABIV ACTA BIØL VENEZU
ABIY ARKH BIØL NAUKA BELGRADE
ABLH ACTA BIØL HUNG
ABMG ACTA BIØL MED GERM
ABMP ADVANCE BIØL MED PHYS
ABSK ADVANCES BIØL SKIN
ABSL ABSTR BULGAR SCI LIT
ABTH ACTA BIØTHEØRETICA
ACAM ARCH INST CARDIØL MEX
ACAN ACTA ANAT BASEL
ACAR ACAD ØF SCI ARMENIAN SSR DØKLADY
ACAS ACTA ANESTH SCAND
ACBB ARCH BIØL BELG
ACBR ACAD ØF SCI USSR PRØC BIØL SCI
ACCD ACTA CARDIØL BRUX
ACEL ACTA ELECTRØNICA
ACEN ACTA ENDØCR KBH
ACER ACAD ØF SCI ESTØNIAN SSR NEWS AND ABSTR
ACHA ANAL CHIM ACTA
ACHI ANN ITAL CHIR
ACHJ ACTA CHIR IUGØSL
ACHS ACTA CHIR SCAND
ACIR ACAD ØF SCI USSR IZVESTIJA ENERGETIKAI AUTØMATIKA
ACØH ACTA ØPHTHALMØL
ACØT AM J ØPTØM
ACPB ADVANCES CØMP PHYSIØL AND BIØCHEM

ACPH ADVANCES IN COMP PHYSIOL
ACPS ACTA PSYCHIAT SCAND
ACRR ACAD OF SCI USSR COMPT REND NEW SERIES
ACUR ACAD OF SCI UKRAIN SSR REPORTS
ACUS ACUSTICA
ADCM ADVANCES IN COMPUTERS
ADNS ANN D NEUROCIRGIA
ADPH ANN DE PHYSIOL
ADPY ADVANCES IN PHYS
ADRM ARCH DERMATOL
ADSC ADVANCE SCI
ADSY ARCH DERM SYPH
ADVF ADVANCES ENZYML
ADVI ADVANCES INTERN MED
ADMV ADVANCE APPL MICRØBIOL
ADVV ADVANCES VIRUS RFS
AEBC ACTA EXPER BIOL SINICA
AFBG ABHANDL Z EXAKT BIOL BERLIN
AFIF ASSOC ELECTR INDUSTRIES ABSTR ENGLAND
AEMI ACTA EMBRYOL MORPHOL EXPERI PALERMO
AENC ACTA ENTOMOL SINICA
AEPP ARCH EXP PATHOL U PHARMAKOL NAUNYN SCHMIEDEBERG
AERM AEROSPACE MED
AERS AEROMED ACTA
AESI ANN ENTOMOL SOC AMER
AFCJ ARMED FORCES CHEM J

AFMM AN FAC MED MONTEVIDEO
AFPA ACTA ARGENT FISIOL
AFTM ARCHIV TECHN MESSEN
AFZØ ARKIV FØR ZØOL
ASPH ARCH GES PHYSIOL PFLUGERS
AGRR AGRORBIOLOGIYA USSR
AHAJ AM INDUSTR HYG ASS J
AHEJ ACTA HAEMAT JAP
AHFM ACTA HAEMAT BASEL
AHIG ACTA HISTACHEM JENA
AHNP ARCHIVES HISTOL & AIR
ATAF ARCH ITAL ANAT EMBRIZL
AIBI ARCHIV ITALIENNES DE BIOL
AIBS AMER INST BIOL SCI
ATCR ADVANCES CANCER RES
AIPD ARCH INT PHARMACODYN
ATPH ARCH INT PHYSIOL
AJAP AMER J CLIN PATH
AJAS AUST J APPL SCI
AJBS AUST J BIOL SCI
AJCA AMER J CARDIOL
AJEP AUST J EXP BIOL MED SCI
AJGI AMER J GASTROENT
AJME AMER J MED
AJOPP AMER J OPHTHAL
AJPA AMER J PATH

AJPH AMER J PHYSIOL
AJPM AMER J PHYS MED
AJPS AMER J PSYCHOL
AJPU AMER J PUBLIC HEALTH
AJPY AUST J PHYS
AUTM AMER J TRP MED
AJVR AMER J VET RES
AJZP AUST J ZOOL
AKBP AKAD NAUK IZVEST SERIYA PIOL SSSR TRANSL
AKFG ARCH KREISLAUFTFORSCH
AKJR AKUST ZHUR USSR
AKMR AKAD MEDITSIN NAUK SSSR VESTNIK TRANSL
AKSP AKSEL PULSKA
AMAH ACTA MICRBIOL ACAD SCI HUNG
AMAN AMSTERD NATUR
AMBI ACTA MED ET BIOL NIIGATA U
AMDC ACTA PRIM ET SEC ACAD MED SHANGH
AMDH ACTA MED ACAD SCI HUNG
AMDJ AFRICAN MED J
AMFF ANN MED EXP FFNN
AMER APPL MECH REV
AMFS ARCH MED EXP MADRID
AMER ARK MAT ASTR FYS
AMHJ AMER HEART J
AMIA ARCH MIKROBIOL ANAT
AMIR APPL MICROBIOOL

AMIC ACTA MICRØBIOL SINICA
AMIP ACTA MICROBIOLE POL
AMJA AMER J ANAT
AMJS AMER J SURG
AMNA AMER MIDLAND NATURALIST
AMNØ AMER MUS NØVITATES
AMNR AKAD MEDIT NAUK USSR
AMØH ACTA MØRPH HUNG
AMØN ACTA MØRPH NEERL SCAND
AMPS AMER PSYCHØLOGIST
AMSC AMER SCIENTIST
AMUK ACTA MED UNIV KAGOSHIMAENIS
AMZØ AMER ZØL
ANAA ANALYST
ANAR ANALYT ABSTR
ANAS ANN NY ACAD SCI
ANAT AMER NATURALIST
ANAZ ANAT ANZ
ANBF ANN BIØL CLIN PAR
ANBR AKAD NAUK SSSR SER BIØL
ANCH ANAL CHEM
ANEL ACTA NEURØL LATINOAMER
ANES ANAESTHESIA
ANFT ANESTHESIØL
ANGI ANGIØLOGY
ANGS ANGIØLOGIA

ANIM ANN INTERN MED
ANIR AKAD NAUK SSSR IKTHIØL TRUDY SZVESH
ANØL ANN OCCUP HYG LØND
ANPC ANN PHYSIK CHEMIE
ANPF ANN INST PASTEUR PAR
ANPH ARCH NEERL PHYSIØL
ANPS ARCH NEURØL PSYCHIAT
ANSU ANN SURG
ANUR ACTA NEURØL BELG
ANUS ANN UNIV SARAVIFNS NATURWISS SCI SAARPRUCKEN
ANUV ACTA NEUROCHIR WIEN
ANVV ACTA NEUROVEG WIEN
AØEC ACTA ØECON ENTØMØL SINICA
AØLB ACTA ØTØ RHIN LARYNG BELG
AØLF ANN ØTØLARYNGØL PAR
AØNG ARCH ØHR NAS Ø KEHL HEILK
AØRL AMER ØTØL RHIN AND LARYNG
AØTØ ACTA ØTØLARYNG
APAC ACTA PHARMACEUTICA SINICA
APAF ACTUALITIES PHARMACØL PARIS
APAR AMER PERFUMER ARØMAT
APHA ACTA PHYSIØL LATINCAMFR B ATRES
APHC ACTA PHYSIØL SINICA
APHH ACTA PHYSIØL ACAD SCI HUNG
APII ARCH FISIØL
APHP ACTA PHYSIØL PØL

APHM ANN PHYS MED
APHS ACTA PHYSIOL SCAND
APJJ ACTA PATH JAP
APPN ACTA PHYSIOL PHARMACOL NEERL
APRI ARCH ITAL SCI FARMACOL
APRS ACTA PHARMACOL KBH
APSC ACTA PSYCHOL SINICA
APSF ANNE PSYCHOL
APSP AMER PHILOSOPH SOC PROC
APSS ARCH INST FARMACOL EXP MADRID
APSY APPL SPECTROSC
APYB ANN PHYS LEIPZIG
APYC ACTA PHYS SINICA
APYN ANN PHYS NY
APYP ANN PHYS PARIS
AQMR ACQUIS MED RECENTES PARIS
ARBB ARCH BIOCHEM
ARBG ARCH HYG BAKT GERMANY
ARBI ANN REV BIOCHEM
AREC ANAT REC
AREN ANN REV ENTOM
ARFS ARK FYSIK SWEDEN
ARGV ARCH GES VIRUSFORSCH
ARIM ARCH INT MED
ARME ANN REV MEDICINE
ARMG ARCH MIKROBIOL GERMANY

ARMI ANN REV MICROBIOL
ARNS ANN REV NUCL SCI
ARCP ARCH PTHAL GRAFFS
ARCT ARCH OTOLARYNG
ARPA ANN REV PHARMACOL
ARPC ANN REV PHYS CHEM
ARPH ANN REV PHYSIOL
ARPM ARCH PHYS MED
ARPS ANN REV PSYCHOL
ARRE GREAT BRIT AERØ RES COUNCIL REPTS AND MEMØ
ARSJ ANN REPT SCI COUNCIL JAPAN
ARTE GREAT BRIT AERØ RES COUNC TECH REPT
ARTL ARTIF LIMBS
ASAC ASTRONAUTICA ACTA
ASBI ARCH SCI BIOL BOLLOGNA
ASCR ASTRONAUT SCI REV
ASFR ANN ET BULL SOC ENT BELG
ASMA ABSTR SOVIET MED A
ASMB ABSTR SOVIET MED B
ASMJ ASIAN MED J
ASMU ACTA SOC MED UPSALIENSIS
ASNF ANN SCI NAT FRANCE
ASNP ACTA SCIENTIARUM NATURALIUM UNIV PEKINENSIS
ASPE AEROSPACE MED
ASPF ARCH SCI PHYSIOL PAR
ASPH ARCH SCI PHYSIOL

ASPI AERØ SPACE ENGINEERING INDEX
ASRF APPLIED SCIENT RES
ASTI APPLIED SCI TECH INDEX
ASTM ASTM BULL
AUCA AUTOMATIC CØNTROL
AUCR AUTOMATIC CØNTROL OF PRODUCTION PRØCESSES EXPRESS USSR TRANSL
AUEX AUTØMAT EXPRESS
AUFA ANN D UNIV D FERRARA ANAT
AUFR ANN D UNIV D FERRARA BIØL ANIMALE
AUFF ANN UNIV FERRARA FISIØL CHIMICA BIØL
AJIT AUTØMATIKA I TELFMEKHANIKA USSR
AUJS AUSTRALIAN J SCI
AUKX AUK
AUQR AIR UNIVERSITY QUARTERLY REVIEW
AURC AUTØMAT REMØT CØNTROL
AJRP PØLSKA ACAD UMIEJ RØZ PR WYD MAT PRZY
AURR AUTOMATIC REGULATION ALL UNION CONFERENCE PRØCEEDINGS USSR TRANS
AUSI AUST SCI INDEX
AUTC AUTØMATION CHINA
AUTØ AUTØMATION
AVTO AVTØMATYKA USSR
AVWA AKAD V WETENSCHAP AMSTERDAM PROC C BIØL MED SCI
AZRA ANN SCI NAT ZØOL BIØL ANIMALE
AZFG ARCH ZØOL EXP ET GFN
AZHR AKUSTICHESTKIY zh TRANSL USSR
AZØA ARB ZØOL INST UNIV WIEN

AZOC ACTA ZOOL SINICA
AZOH ACTA ZOOL HUNG
AZOI ANN ZOOL AGRA
AZOJ ANNOTATIONES ZOOL JAP
AZOM ACTA ZOOL MEXICANA
AZON ARCH ZOOL NEERL
AZOP ACTA ZOOL
AZSZ ANN ZOOL SOC ZOOL BOT FENNICA VANAMO
BAMS BRIT ABSTR MED SCI
BAPS BULL PØL ACAD PØL SCI BIØL
BARB BULL ACAD RØY MED BELG
BARE BACTERIØL REV
BASP BULL INTERNAT ACAD PØLEN SCI SER B
BASR BULL ACAD SCI USSR TRANSL
BATR BATTELLE TECH REV
BBBB BIBIO MARCI L BULL BIØL FRANCE ET BELG
BBCY BIØPHYS BIØCHEM CYTØL
BBFB BIØL BULL FRANCE ET BELGIQUE
BBIC BULL BIØL CHINA
BBRC BIØCHEM BIØPHYS RES CØMMUN
BBYA BIØCHEM BIØPHYSICA ACTA
BCAS BULL CHIN ASS ADVANC SCI TAIWAN
BEBM BIULL EKSP BIØL MED
BEHA BEHAVIØR
BENR BULL ENTØM RES

BESC BEHAVIORAL SCIENCE
BFCU BULL U.S. FISH COMM
BFRJ BULL HOKKAIDO REG FISH RES LAB
BIAB BIOL ABSTR
BIBI BIBLIOG INDEX
BIBU BIOL BULL
BICJ BIOCHEM J
BICR BIOCHEMISTRY TRANS OF BIOKHIMICA
BICT BIOL CENTR
BIFR BIOPHYSICS
BIIR BULL INSTN HIGHER LEARNING INSTRUMENTAT USSR TRANSL
BIMB BOL INST ESTUDY BIOL
BIOD BIODYNAMICA
BIOM BIOMETRICS
BIOP BIOLOGIA PAKISTAN
BIOR BIOTA PERU
BIOS BIOS.
BIPJ BIOPHYSICAL J
BIPR BIOCHEM PHARMACOL
BIRS BIOL REV
BISS BIOCHEM SOC SYMPOSIA
BIZE BIOL ZENTRALBL
BJAR BR J ANIM BEHAV
BJFP BRIT J EXP PATH
BJHE BR J HAEMAT
BJHH BULL JOHNS HOPKINS HOSP

BJMD BRIT MED J
BJPR BRIT J PHARMACOL
BJPS BRIT J PSYCHOL
BJRL BULL JAPAN SEA REG FISH RES LAB
BLAR BELL LAB RECORD
BMBP BULL MATH BIOPHYS
BMDJ BULL TOKYO MED DENT UNIV
BMDR BIBLIO MED REV
BMEB BRIT MED BULL
BMES BULL MARINE ECOL EDINBURGH
BMLC BIBLIO CHINFSF MED LIT
BMRS BULL INST MED RES MADR
BMZH BULL MUSEUM COMP ZOOL HARVARD
BNHR BULL MOSCOW NAT HIST SOC BIOL SECT
BNSI BULL NAT INST SCI INDIA
BOPT BIBL OPTHAL
BPAC BULL PHARMACOL CHINA
BPHP BERICHTE GES PHYSIOL PHARMACOL
BPTA BEITR PATH ANAT
BPYC BULL PHYSICS CHINA
BPYR BIOPHYSICS USSR TRANSL
BRAN BRAIN
BRCB BULL RES COUNC ISRAEL B BIOL GEOL
BRCI BULL RES COUNC ISRAEL A MATH PHYS CHEM
BREV BREVIORA MASS
BRJR BRIT J RADIOL

BSBC BØL SOC BIØL CONCEPCIØN CHILE
BSBI BØL SOC ITAL BIØL SPER
BSLP BULL SOC AMIS SCI PØZNAN MED
BSSA BIBLIØ SCI PUBS S SE ASIA NEW DELHI
BSTJ BELL SYST TECH J
BTUT BULL TECH UNIV ISTANBUL
CAJM CENTR AFRI J MED
CALL CALLIPHØRA
CANC CANCER
CAPH UNIV CALIF PUBL PHYSIØL
CARB REV CANAD BIØL
CARD CARDIØLOGIA
CARE CANCER RES
CAST CURR ABSTR SCI TECH LIT GEN FØODS CØRP
CBPH CØMPAR BIØCHEM AND PHYSIØL
CBSF CURRENT BIBLIØ AQUAT SCI FISH FAØ UN RØME
CCUL CANCER CURR LIT
CECI CØNTRIB EMBRYØL CARNEGIE INST
CELF CANAD ELECTRONICS ENGNG
CENT CANAD ENTØM
CEØF CESKØSLØV ØFTALMØL
CEPH CESK FYSIØL
CHAB CHEM ABSTR
CHAN CHEMIST ANALYST
CHIL CHEM IND LØNDØN
CHRE CHEM REV

CHTI CHEM TITLES
CHWC CHFM WØRLD CHINA
CICS CIBA CLIN SYMPOSIA
CIME CIENCIA MEXICO
CIRC CIRCULATION
CIRE CIBA REV
CIRR CIRCUL RES
CJBP CANAD J BIØCHEM
CJMI CANAD J MICRØBIØL
CJPH CZECH J PHYS
CJPS CANAD J PSYCHØL
CJPY CANAD J PHYS
CJSI CYFLØN J SCI BIØL SCI
CJZØ CANAD J ZØOL
CLCH CLIN CHEM
CLNU CLIN NEUROSURG
CLSC CLIN SCI
CMAU COMPUTERS AND AUTØMATION
CØEL COMMUN AND ELECTRØNICS
CØMR CØNTROL AND MEAST TECHS EXPRESS USSR TRANSL
CØNE CØNTROL ENGNG
CØNT CØNTROL
CØPH CØNTEMPØRARY PHYSICS
CØPS CØNTEMPØRARY PSYCHØL
CØRE CØMPT REND PARIS
CPAC E CHINA CØLL PHARMACØL

CRAA COMPT RFND ASSOC ANAT
CRAS CRASS FRANC ADVANCEMENT AV SCI
CRBF C R SOC BIOL PAR
CRSP C R SCI MATH NAT ACAD PØLØN
CRYØ CRYØGENICS
CSCI CURRENT SCI
CSHS CØLD SPRING HARBØR SYMPØSIA QUANT BIOL
CSIA CSIRO ABSTR
CTRS CØNSOLID TRANSL SURVEY
CUCO CURR CØNTENTS ØF BIØSCIENCES LIT
CULI CURR LIST MED LIT
CYBF CYBERNETICA
CYTJ CYTØL JAPAN
CYTØ CYTØLOGIA
DAFD DAEDALUS
DANR DØKLADY AKAD NAUK USSR BIØL SCIENCES
DCIN DRUG AND CØSMETIC IND
DEBI DEVELOP BIØL
DERF DENT RECORD
DERM DERMATØLOGICA BASIL
DFAS DISC FARADAY SOC
DIAB DISSERT ABSTR ANN ARBØR
DINS DIS NERV SYST
DISC DISCØVFRY
DMIJ DU MONT INSTRUMENT J
DMNØ DURBAN MUSEUM NØVITATES NATAL

DØOP DOCUMENTA ØPHTHALMOL
DPSR DEEP SEA RESCH
DZNG DEUTSCH Z NERVENHILK
DZØZ DEUTSCH ZØL ZEIT
EAMJ E AFR MED J
ECFA ELECTRIC CØMMUN USSR ABSTR
ECØL ECOLOGY
ECNP ELECTRØNCEPH CLIN NFURØPHYSIØL
ECRJ ECØL REV JAPAN
EDMD EDINBURGH MED J
EEAR ELECTR ENG ABSTR
EEAR ELECTRICITY USSR ABSTR
EKHR EKSPER KHIRUR USSR
EKSP EASTMAN KØDAK RFSCH LABS ABRIDGED SCI PUBLICS
ELAL ELECTRØCHIMICA ACTA
ELCØ ELECTRIC CØMMUN
ELCR ELECTRIC CØMMUN USSR TRANSL
ELFK ELEKTRICESTRA USSR
ELFN ELECTRICAL ENGNG
ELFP ELECTRØTEHNICA RUMANIA
ELFX ELECTRØNICS EXPRESS
ELIT ELECTRØNIC INDUSTRIES AND TELETECH
ELJJ ELECTRØTECH J JAPAN
ELJL ELECTRICAL J LØNDØN
ELKC ELEKTRØTECH ØBZØR CZECHO
ELKY ELEKTRØTEH VESTNIK YUGØSLAVIA

ELMF ELEKTRØMEDIZ
ELMI ELECTRØN MICRO ABSTR
ELNS ELECTRØNICS
ELTH ELECTRØTECHNIEK HØLLAND
ELTI ELETTRØNICA ITALY
ELTR ELECTRIC TECHNØL USSR
ELZG ELEKTRØTECH Z GERMANY
EMBY EMBRYØLOGIA
ENDK ENDØKRINØLOGIE
ENDØ ENDØCRINØLOGY
ENEA ENT EXPTL ET APPL
ENFG ELECTRØNIC ENGNG
ENHØ ELECTRØNICA HØLLAND
ENID ELECTRØNIC IND
ENIN ENGINEER INDEX
ENKC ENTØMØL KNOWL CHINA
ENKG ELEKTRØNIK GERMANY MUNICH
EPCP ERGEBN PHYSIØL
ERAЕ ELECTRICAL RES ASSN ABSTR ENGLAND
ERBI ERGENBN BIØL
ERGØ ERGØNØMICS
ERPH ERGEBN DER PHYSIØL
ETPG EXP TECH D PHYS GERMANY
EVØL EVØLUTION
FXCR EXP CELL RES
EXMC EXCERPTA MEDICA 16 CANCER

EXME EXCERPTA MEDICA SEC I ANAT HIST
EXMP EXCERPTA MEDICA SEC 2 PHYSIOL BIOCHEM PHARMACOL
EXNU EXP NEUROL
EXPA EXPERIENTIA
EXP1 EXP PARASIT
EXYR EXPTL EYE RES
FALR FACTORY LABORATORY USSR TRANSL
FANJ FOLIA ANAT JAP
FAST FARADAY SOC TRANSACT
FBIC FOLIA BIOL PRAGUE
FBKN FOLIA BIOL KWART NAUK CRACOW
FDFG FOOD FNGNG
FDPP FOOD PROC AND PKG
FDRE FOOD RES
FDTE FOOD TECH
FEPR FED PROC
FIBR FRANKLIN INST BIOCHEM RES FDTN REPTS
FIJN FRANKLIN INST JNL
FIZR FIXIOL ZH SSSR SECHENOV
FMIC FOLIA MICROBIOL CEZHOSLOV
FSAR FOOD SCI ABSTR
FZHR FIZIOL ZH USSR
FZKR FIZIOL ZH KIEV USSR
GASE GASTROENTEROLOGY
GAST GASTROENTEROLOGIA BASIL
GBMH G BRIT MINIST HEALTH REP

GENE GENETICS
GKHR GRUDN KHIR
GMMØ GERM MED MØN
GMSJ GUNMA J MED SCI JAPAN
GPXX GP GEN PRACTIC
GRSP GUIDE TØ RUSS SCI PERIOD LIT BRØKHAVEN
GSAR GIG SANIT
GUTL GUT
HAKK AKADEMIAI KIADÓ HUNGARY
HARL HARVEY LECT
HEMJ HEBREW MED J
HEPH HELV PHYSIOL PHARMACOL ACTA
HEPY HELV PHYS ACTA
HLPY HEALTH PHYSICS
HNPP HANDB NØRML PATHOL PHYSIOL
HTAM HUNGAR TECH ABSTR MAGYAR MUSZAKI LAP SZ
HUSZ HØKKAIDØ U SCI FACUL J SER VI ZØOL
HXSZ HØPPE SEYLER PHYSIOL CHEM
IABS INTERN ABSTR BIOL SCI
IADD INDEX TØ AMER DØCTØR DISSERT
IANB IZD AKAD NAUK RSSR
IANR IZVEST AKAD NAUK SSSR BIOL
IASB INDIAN ACAD SCI SECT B
IASP INDIAN ACAD SCI PROC SECT A
IBIS IBIS
ICBI INT CØNG BIOCHEM

ICSR INST CONTEMP RUSS STUDIES
ICZØ INT CØNG ZØØL
IECJ INST ELECTR CØMMUN ENG JAPAN J
IEEJ INST ELECT ENGNG JAP J
IEEP INST ELECTRICAL ENGRS PROC
IEGB INSTRUM ENGR ENGLAND
IEMR IZV INST EXSPER MØRFØL USSR
IETR INSTRUMENTS EXP TECHS USSR TRANSL
IEVR IZV INST EXSPER VETERINAR USSR
IJAP INT J AIR PØLLUT
IJMR INDIAN J MED RES
IJMS INDIAN J MED SCIENCES
IJNU INT J NEURØL URAGUAY
IJPP INDIAN J PHYSIØL PHARMACØL
IJPY INDIAN J PHYS
IJRB INT J RADIAT BIØL
IJRD IBM J RES AND DEV
ILER ILLUM ENGNG USSR TRANSL
ILLE ILLUM ENGNG
ILUE INSECT LIFE U.S. DIV ENTØMØL
IMEJ ISRAEL MED J
IMMF IMMUNØLOGY
INAE INSTRUM ABSTR ENGLAND
INAJ IRISH NATUR J
INCL INFORMATION AND CØNTROL
INCØ INSTRUMENTS

INEC INDUSTR ENGNG CHEM
INEL INDUSTRIE ELEKTRØNIK
INMR INSTRUM MAKING USSR TRANSL
INMS INDUSTR MED SURG
INØP INVEST ØPHTHALMØL
INRN INT REV NEURØBIØL
INSJ IGAKU NØ SHIMPO JAPAN
INSN INSTRUMENTATION
INSØ INSECTES SØCIAUX
IBR IZV ØTDEL BIØL MEDIT USSR
IPBC INT PHOTØBIØL CØNG PRØC
IPHC INT PHYSIØL CØNGR PRØC
IRCY INT REV CYTØL
IREP INST RADIOØ ENGNG PRØC
IRHH INT REV GES HYDRØBIØL HYDRØG
ISAJ INST SØC AM J
ISCS IØWA ST CØLL J SCI
ISMP INSTRUM MFR USSR TRANSL
ITBE INST RADIOØ ENGRS TRANSBIØMED ELECTRØN
ITEJ INST TELECOMMUN ENG J
ITHF INST RADIOØ ENG TRANS HUMAN FACT ELECTRØN
ITIT IRE TRANS PRØF GROUP ØN INFO THEØRY
ITNS INST RADIOØ ENG TRANS NUCL SCI
ITTI INT TECH TITLES
IUHB ISTANBUL U F FAKULT HIDRØBIØL ARASTIRMA ENSTUT YAYINLAR
IWMD INDEX MEDICUS

IZMR IZMERITEL NYA TEKMKA USSR
JAEC J ANIM ECOL
JAES J AUDIO ENGNG SOC
JAGR J AGRIC RES
JAMA J AM MED ASSOC
JAMD J AVIATION MED
JANA J ANAT
JAPP J APPL PHYSIOL
JAPS J APPL PSYCHOL
JAPY J APPL PHYS
JARS J AM ROCKET SOC
JASA J ACoust SOC AM
JASI J ANAT SOC INDIA
JBBC J BIOPHYS BIOCHEM CYTOL
JBCT J BACT
JBIC J BIOL CHEM
JBJS J BONE JOINT SURG AMER
JBME J BIOCHEM AND MICROBIOL TECH AND ENG
JCBI J CELL. BIOL
JCCP J CELL COMP PHYSIOL
JCHP J CHEM PHYS
JCLE J CLIN ENDOCR
JCLI J CLIN INVEST
JCNU J COMP NEUROL
JCPP J COMP PHYSIOL PSYCHOL
JCRM J CHROMATOG

JCSI J CARDIØV SURG ITALY
JCSR J COMMUNIC USSR TRANSL
JDEC CHINESE J DERMAT
JEBI J EXP BIØL
JEBM J EXP BIØL MED
JECE J ECON ENT
JECR J EXP CELL RES
JECS J ELECTRØCHEM SOC
JEEM J EMBRYØL EXP MØRPH
JEER J ABSTRACTS ELECTRICAL ENG USSR TRANSL
JEMI J ELECTRØN MICRØSC
JENC J ELECTRØNICS AND CØNTROL
JEND J ENDOCR
JENF J ENTØM SOC SOUTHERN AFRICA
JEPR J EXP AND THEØR PHYS USSR TRANSL
JEPS J EXP PSYCHØL
JEZØ J EXP ZØL
JFIN J FRANKLIN INST
JFLM J FLUID MECHAN
JFRC J FISH RES CANADA
JFSI J FØOD SCI
JESS J FAC SCI IMP UNIV TØKYØ SECT IV
JGMJ J GEN MICRØBIØL
JGPH J GEN PHYSIØL
JGPS J GEN PSYCHØL
JHCY J HISTØCHEM CYTØCHEM

JIBS J AM INST BIOL SCI
JIMC CHINESE J INT MED
JIMM J IMMUNOL
JIND J INVEST DERM
JIPH J INSECT PHYSIOL
JIPT J INSECT PATHOL
JISL J BRIT INTERPLAN SOC
JITF J INST TELECOMM FGNS INDIA
JJEC JAP J ECOL
JJFM JAP J EXP MED
JJMB JAP J MED SCI BIOL
JJMI JAP J MICRÖBIOL
JJPH JAP J PHYSIOL
JJPR JAP J PHARMACOL
JLAR J LARYNGOL
JLCM J LAB CLIN MED
JLZL J LINN SOC ZOOL
JMAM J MAMMAL
JMBK J MARINE BIOL ASSOC U.N. KINGDØM
JMDJ JAP J MED SCI
JMEC CHINESE J MECH ENGNG
JMES J MECH ENGNG SCI
JMØB J MOLEC BIOL
JMØR J MØRPHOL
JMØS J MOLEC SPECTRØS
JMPH J MØRPHOL PHYSIOL

JMPI J ANIM MORPH PHYSIOL BOMBAY
JMPS J MECH PHYS SOLIDS
JMSJ JAP J MED SCI 111 BIOPHYSICS
JMSL J MENTAL SCI LOND
JNCL J NEUROCHEM
JNEN J NY ENTOMOL SOC
JNES J NEUROSURG
JNMD J NERV MENT DIS
JNNP J NEUROL NEUROSURG PSYCHIAT
JNPC CHINESE J NEUROL PSYCHIAT
JNPH J NEUROPHYSIOL
JNUN J NEUROPATH EXP NEUROL
JOCJ J OCULAR SURG JAP
JOCP J COMP PSYCHOL
JOPL BRIT J OPHTHALMOL
JOSA J OPT SOC AMER
JPED J PEDIAT
JPFT J PHARMACOL EXP THER
JPHC CHINESE J PHYSIOL
JPHL J PHYSIOL LOND
JPHP J PHYSIOL PARIS
JPPG J PHYSIOL PATH GEN
JPRA J PHYS RAD FRANCE
JPSJ J PHYSIOL SOC JAPAN
JPSY J PSYCHOL
JPYC J PHYSIC CHEM

JPYJ J PHYS SOC JAPAN
JPYL BRIT J APPL PHYS
JRMS RÝYAL MICROSCOP SOC J
JRNB J RES NAT BUR STDS
JSGC CHINESE J SURG
JSIN J SCI INSTRUM
JSPF JAP SCI REV BIOL SCI TOKYO
JTBI J THEORET BIOL
JTCS J THOR CARDIOV SURG
JULR J ULTRASTRUCT RES
JURO J UROL
JZNA JENA Z NATURF
JZOC CHINESE J ZOOL
KLWG KLIN WSCHR
KMDR KLIN MED MØSKVA
KMMJ KUMAMOTO MED JOUR
KMMS KYUSHU MEM MED SCIS
KØLZ KØLLØID Z
KUMJ KURUME MED J
KYBR KYBERNETIK
LANL LANCET
LCEL LA CELLULE
LIFE LIFE SCI
LYRS LARYNGOSCOPE
LUAS LUNDS UNIV ARSSKR NF
MALQ MIT ACOUSTICS LAB Q REPT

MØBE MIT BIØL DEPT REPRINTS
MDEX MED EXPTL
MDJC CHINESE MED J
MDJG GLASGØW MED J
MDNR MEDIT NAUK USSR
MDPR MEDIT PRØMYSHL SSSR
MDRF MED REPTS FØRDHAM
MDRR MED RADIØL USSR
MDZR MED ZHUR UKRAIN
MEAF MED AERØ PAR
MEAN MEDICINE ANAL REV
MEDI MEDICINE BALT
MEED MIT ELECTR ENGNG DEPT CONTRIBS
MEFN MECHAN ENGNG
MEDZ MEDGIZ
MEKE MATERIALY EXSPTL KLIN ELEKTRØKARD
MERR MED RADIØL MØSKVA
META METABØLISM
MFDT MIT DEPT FØOD TECHNØL REPRINTS
MGLH MITT LEBENSMITT HYG
MIAR MØNTHLY INDEX OF RUSSIAN ACCESSIONS
MIEN MICRØENTØMØL
MILO MIT INDUST LIAI OFF PUB LIST
MIME MILIT MED
MISM MEM INST SCI MADAGASCAR
MJMA MED J MALAYA

MJØU MED J ØSAKA U
MLLR MIT LINCOLN LAB REPT
MMDJ MIE MED JØUR
MMED MIT MECH ENGNG DEPT REPRINTS
MNUI MINERVA NEUROCHIR
MØLG MØNATSSCHR ØHRENHEILK
MØNØ MØNATSCHR ØHRENHEILK TRANSL
MPDC MIT PHYS DEPT CONTRIB
MPØM MIT PAPERS PHYS ØCEANØG METRØ WITH WHØI
MRLE MIT RES LAB ELECTRONICS TECH REPTS
MRLI MIT RES LAB ØF ELECTRØN Q PRØG REP
MZHR MEDIC REFERAT ZH USSR
NAFØ NATURFØRSCH
NAHI NAT HIST
NARU NATURW RUNDSCHAU
NATL NATURE
NAWG NACHR AKAD WISS GØTTINGEN MATH PHYS
NAWI NATURWISSEN
NCIJ US NAT CANCER INST J
NEBI NEW BIØL
NEIM NERVE IMPULSE
NEJM NEW ENGL J MED
NEMA NEMATØL LEIDEN
NESC NEW SCIENTIST
NEUR NEURØLOGY
NIBM NØTAS ESTUD INSTIT BIØL MARITIM LISBØN

NIHL NEWS OF INSTITS HIGHER LEARN FLECTRØMECHAN USSR
NIPR TSENTRAL NAUCH ISSLEDØVAT INSTPRØTEZIROV PRØTEZØSTRØYENI USSR
NOCE NOISE CØNTROL
NMDU NAGOYA J MED SCI
NMJC ZHØNG YIXUEZ
NMZN NYTT MAGAS ZØL ØSLØ
NNBC NATIONAL BIBLIØ NEW BOOKS CHINA
NUCI NUCL INST METH
NUCL NUCLEØNICS
NUSA NUCL SCI ABSTR
NUCS NUCL SCI ENG
NWXG NATURWISS WØCHSCHR NF GERMANY
NYCE NEW YORK UNIV COLL ENGNG CØNTRIB
NZJS NEW ZEAL J SCI
ØCMA ØCEANØGR MAGAZ
ØPAC OPTICA ACTA ENGLAND
ØPHØ ØPHTHALMØLGICA BASEL
ØPLR ØNDERZØEK GED PHYSIØL LAB RIJKSUNIV UTRECHT
ØPSP ØPTICS SPECTRØSCØP USSR TRANSL
ØPTI ØPTIK STUTTGART
ØRBG ØRNITHØL BERICHT
ØRDN ØRDNANCE
ØSZØ ØSTERR ZØL
ØTØL ØTØLARYNGØLOGIA PØLSKA WARSAW
ØTPR ØRTØP TRAVM PRØTEZ
ØZØZ ØST ZØL ZEIT

PACF PACIFIC SCI
PACJ PRØC JAP ACAD
PAPC PRØC AMER PHIL SOC
PARA PARASITØLOGY
PBBC PRØGR BIØPHYS
PBMC PERSPECT BIØL MED
PBPL PRØGR BIØPHYS LØND
PCIN PUBL CARNEGIF INSTN
PCMS PERCEPTUAL AND MOTOR SKILLS
PCVD PRØC CARDIØV DIS
PEGR PRØMYSHL EKØNØMICH GAZET USSR
PENL PRØC RØY ENTØMØL SOC LØND
PFØR PERFUMERY AND ESSENTIAL ØIL RECORD
PEPH PRØC ELECTRØ PHYSIØL TECHNØL
PFAR PRØØL FIZIØL AKUST USSR
PFTR PAT FIZIØL EKSP TER
PHAR PHARMA ZIE
PHBØ PHYSIØL BØHEMØSLØV
PHBT PRØBS HEMAT BLØØD TRANS USSR TRANSL
PHCA PHYSIØL COMPT FT ØECØL
PHPH PHØTØCHEM AND PHOTØBIØL
PHRS PHYSIØL REV
PHSP PHYSIØL SOC PHILA PRØC
PHTR PHIL TRANS RØY SOC LØND A
PHZØ PHYSIØL ZØØL
PICZ PRØC INT CØNG ZØØL

PIPC PRØC INT PHYSIØL CØNG
PIRA PRØC INST RAD ENGRS AUSTRAL
PIRE PRØC INST RAD ENGRS
PJHN PAVLOV J HIGHER NERV ACT USSR TRANSL
PJSR PAKISTAN J SCI RESCH
PKIR FRØBL KIBERNETIKI USSR
PLSL PRØC LINN SØC LØND
PLTR PHILIPS TELECOMM REV
PMBL PHYS MED BIØL
PNAU PRØC NAT ACAD SCI US
PNII PRØC NATL INST SCI INDIA B BIØL
PØRL PRACTICA ØTØ RHINØ LARYNGØLOGICA BASEL
PØSC PØULTRY SCIENCE
PPHC PRØGR IN PHYSIØL CHINA
PPHR PATØLOGISCHESK FIZIØLØGIYA I EKSPERIM TERAPIYA USSR TRANSL
PPYL PRØC PHYS SØC LØND
PRAU PRØGRESS IN AUTØMATION
PRCA PRØCESS CØNTROL AUTØMAT
PRIR PRIØDA USSR
PRNE PRØGR NEURØBIØL
PRØT PRØTØPLASMA
PRRS PHARMACØL REV
PRSA PRØC RØY SØC LØNDA
PRSL PRØC RØY SØC LØNDB
PRSM PRØC RØY SØC MED
PSAB PSYCHØL ABSTR

PSBS PROC SOC BIOL SANTIAGO
PSBU PSYCHOL BULL
PSCC PRØGR ØF SCI CHINA
PSEP PROC SOC EXP BIOL MED
PSEM PROC STOCKHOLM CONF ØN ELECTRØN MIC
PSMC PROC STAFF MTG MAYØ CLIN
PSMO PSYCHØL MØNØGR
PSPS PLANETARY AND SPACE SCI
PSRD PSYCHØL REC
PSRT PSYCHØL REP
PSRV PSYCHØL REV
PSYC PSYCHØLOGIA
PSYI PSYCHIATRY
PSYE PSYCHE STUTTG
PSZI PUBBL STAZ ZØØL NAPØLI
PTGA PROC TOILET GØØDS ASSN , SCI SECT
PTLX PAPERS TØRTUGAS LAB
PTPL PHIL TRANS RØY SOC LØND B
PYAR SØVIET PHYSICS ACOUSTICS
PYFX PHYS ESPRESS
PYFL PHYS ØF FLUIDS
PYPR PSYCHØPHARMACØLOGIA
PYRE PHYS REV
PYVR SØVIET PHYSICS USPFKHI
PZSL PROC ZØØL SOC LØND
QJCR QUART J EXP CELL RES

QJEP QUART J EXP PHYSIØL
QJMD QUART J MED
QJMS QUART J MICRØSCØP SCI
QJPS QUART J EXP PSYCHØL
QRBI QUART REV BIØL
QTRV QUARtermaster REV
RADI RADIØLOGY
RADR RADIAT RES NEW YØRK
RAEA REV APPL ENTØMØL SERIFS A
RAFR RADIØTEKHN I FLFKTRØIKA
RATR RADIØTEKHNIKA
RCMG REV CØL MED GUATEMALA
RCZM REV CZECHØSLØV MED
REAE REV APPL ENTØMØL SERB
REBE RØY SØC EDINBURGH PRØC B BIØL
REBI REV BIØL BUCHAREST
REHE REV HEMATØL PARIS
RELY REV LARYNG
REMS REV EASTERN MED SCIENCES MUNICH
RFCR REV FRANC ETUDES CLIN ET BIØL
RFCL REV FACAL CIENCIAS U LISBØA CIENCIAS NATURAIS
RFFJ REPT FAS FISHERIES PREF UNIV MIE JAPAN
RHAE RHEØLOGY ABSTR ENGLAND
RIAA RES INST ADVCD STUDY ANN REPT
RIAM RES INST ADVCD STUDY RIAS MØNØGR
RIAT RES INST ADVCD STUDY TECH DEPT

RIMR REP INST MICRØBIØL RUTGERS U
RIQT RØCKEFELLER INST QUART
RMAB REV MED AERØ BRAZIL
RMCR REV MED CØSTA RICA
RMEC REV MED CHILE
RMEH REV MED HØNDURAS
RMEI REV MED AERØNAUT ITALY
RMML REV MED MØYEN ØRIENT
RMPS REV MEXIC PHYS
RMPY REVW MØD PHYS
RNMD RES PUB ASSOC NEW MENT DIS
RØMR RØCKEFELLER INST MED RES STUDIES REPRINTS
RPHS REV ESPANØL FISIØL
RPTN RIV PAT NEURØL
RREV RCA REV
RSAB REV SØC ARGENTINA BIØL
RSIN REV SCI INSTRUM
RSIP CURRENT REV SØVIET TECH PRESS
RTLR RUSSIAN TECH LIT
RUMR RUMANIAN MED REV
RZBR REFER ZH BIØL USSR
RZMR REV ZECHØSLØV MED
RZØR REV ZØØL RUSSE
SABA SCI ABSTR SECT A
SABC SCI ABST CHINA BIØ SCI
SAJM S AFR J LAB CLIN MED

SAJS S AFR J MED SCI
SAMD SHIKOKU ACTA MED
SAPH SCAND ARCH PHYSIOL
SAWW SITZUNGSBES AKAD WISS WIEN
SBBI SUMMA BRASIL BIOL
SBIP SURVEY BIOL PRØG
SCAM SCI AMER
SCBA SOC SCI D BRUXELLES ANN II SCI NAT ET MED
SCEC SCI RECORD CHINESE ED
SCIC SCI SINICA
SCIF SCIENC
SCIP SCI PRØG
SCIV SCI VALPARAISO
SCLJ SCI ØF LIGHT TØKYØ
SCMI SCI MED ITAL ENG
SCMJ SCOT MED J
SCMØ SCI MØNTHLY
SCNF FRENCH SCI NEWS
SCPS SCI PRØGRESS
SCYJ SYMPOSIA CYTØCHEM JAPAN
SESP SOC EXP STRESS ANAL PRØC
SIPM SMITHSON INST PUB MISC COLLECTIONS
SJCL SCAND J CLIN LAB INVEST
SMDR SØVIET MEDIT
SMDW SCHWEIZ MED WSCHR
SMIA SMITHSON INST ANN RET

SNKJ SEITAI NØ KAGAKU
SØAB SØVIET ABSTR BIØL TRANS REFERZTIVNY ZHURN BIØL USSR
SPER SCIENT PRØC INST ELECTRØMECH AND AUTØMAT USSR TRANSL
SPJR SECHENØV PHYSIØL J USSR TRANS FIZIØL ZHUR SSSR SECHEN
SPRM SPERIMENTALE
SRHS SCI REPTS ØF HIGHER SCHØOLS ELECTRØMECH AUTØMATION USSR TRANSL
SRIJ STANF RES INST J
SRTC SCI REC CHINA TRANSL
SRTJ SCIENCE REPTS TØHØKU UNIV 4TH SER
SSCC SYMPØSIA SØC CELL CHEM ØKAYAMA
SSER SYMPØSIA SØC EXP BIØL
SSRR SYMPØSIA SCI RES INST COMMUN MINISTRY USSR TRANSL
SURG SURGERY
SXQT SIGMA XI QUART
TAAØ TR AM ACAD ØPHTHAL
TAAP TRANS ASS AMER PHYSICIANS
TAAR AUSTRAL AERØRESCH LABS TRANSL
TAES TRANS AM ENTØMØL SØC
TALA TRANS AMER LARYNG ASSØC
TAMF TRANS AMER FISHERIES
TANA TRANS AMER NEURØL ASS
TAØS TRANS AMER ØTØL SØC
TAPP TAPPI
TAPR TØXICØL AND APPL PHARMACØL
TAPS TRANS AMER ØPHTHAL SØC
TBIH TRANSL BELTØNE INST HEARING RES

TBIN TABULA BIOLÓGICAE
TBMR BULL EXP BIOL AND MED USSR TRANSL
TCNS TRANS CØNF CENTRAL NERVOUS SYSTEM AND BEHAVIOR
TEAR TERAPEVTICH ARKHIV USSR TRANSL
TEMR TECHN ØF MEAST USSR TRANSL
TIBR TR INST BIOL AKAD NAUK SSSR SVERDLØBSK
TICE TRANS INT CØNGR ENTØMØL
TIIS TIJDSCR ENT
TIFR TR INST FIZIØL UMENTI PAVLOVA SSSR
TIMR TR INST MIKRØ SSSR
TIZJ TØHOKU IGAKU ZASSI JAPAN
TJAR J ACOUSTICS ABSTRACTS USSR TRANSL
TJMJ TØHOKU J EXP MED
TLBS TRABAJOS LAB INVEST BIOL UNIV MADRID
TMBR MICROBIOLOG USSR TRANSL
TMCJ TRANS JAP MED CØNGR
TMCR TRANS MOSCOW COMMUN INSTIT TRANSL
TMDJ TAIWAN MED J
TMSR BULL TRANS RUSSIA MED SCI
TNAS TRANS NY ACAD SCI
TNER NEWS ØF INST HIGHER LEARNING ELECTRØMECH ABSTR USSR TRANSL
TPHR TR IN TA FIZIØL IN PAVLOV
TPVR PRØBL VIRØL SSSR TRANSL
TQRR QUART REV SCI PUBS B BIOL PØLAND TRANSL
TRBM TEXAS REP BIOL MED
TRBR RUSSIAN REV BIOL TRANSL

TRBU TRANSPLANT BULL
TREL TRANS RØY SØC LØND
TRØS TRANS ØPHTHAL SØC
TRSC TRANS RØY SØC CAN
TRXX TRANSL MØNTHLY
TSCC TELECOMMUN SCI CHINA
TSIR TSITØLØG USSR
TSME TRANS AMER SØC MECH ENGNG
TSPH TR SØVESHCHPØ FIZIØLRYB
TSPi AMER PHILOSOPH SØC TRANS
TTXN TURTØX NEWS
TUMD TØULOUSE MED
TUSZ TOKYØ U SCI FAC J IV ZØL
TVFB TR VSESØIUZ ØBSHCH FIZIØL
TVMA TR VØENNØMØRSKØI MED ACAD
TVMR TR VMA USSR
TVNR TR VNIRØ USSR
TVPR TEØRIYA VERØYATNØSTI YEYE PRIMENENIYA USSR
TXJS TEXAS J SCI
UGRP US GOVT RES REPTS
UMDC UNION, MED CANADA
UPIH UNTERSUCH PHYSIØL INST U HEIDELBERG
UQPZ U QUEENSLAND PAPERS
URSU URØL SURV
USBR USP SØVR BIØL
USFW US DEPT INTER FISH + WILDLIFE ANN REPT WØD HØLE LAB

USNR US NAT BUR STANDARD J RES
USNM USN MED RES LAB REPT
USRA US LIB CØNG MØNTHLY INDEX RUSSIAN ACCESS
UUBS UNIV UTAH BIØL SER
VANR VESTN AKAD MED NAUK SSSR
VDGK VERH DEUTSCH GES KREISLAUFFØRSCH
VDZG VERH DEUTSCH ZØØL GES
VICN VICTORIAN NAT
VIRØ VIRØLOGY
VKIR VESTNIK KHIR GREKØV
VMFD VIDENSK MEDDEL FRA DANSK NATURHIST FØREN KØBENHAVN
VNMG VERH NATURHIST MED VER HEIDELBERG
VØWA VØGELWARTE
VXPH VERGL PHYSIØL
WAMJ W AFR MED J
WHØC WOODS HØLE ØCEANØGRAPH INST CØLL REPRINTS
WIMJ W INDIAN MED J
WNEU WØRLD NEUROL
WRMD WAR MED
YBNE YEARBOOK OF NEUROL
YJRM YALE J BIØL MED
ZBMR ZH EKSPTL BIØL MED
ZDTR ZDRAVØOKHRANENIYE TURMENIST
ZFBI Z FUR BIØL
ZFWB Z F WISSEN BIØL
ZFWM Z FUR WISS MIKRØSC

ZGEM Z GES EXP MED
ZHOB ZH ØBSHCHEI BIØL USSR
ZJAA ZØOL JAHRB ABT ANAT U ØNTØGEN TIERE
ZJZP ZØOL JAHRB ABT ZØOL PHYSIØL TIERF
ZKCF Z KREISLAUFFØRSCH
ZMAF Z MIKRØSCØP ANAT FØRSCH
ZMIR ZH MIKRØBIØL EPIDEMIØL IMMUNIBØ USSR
ZMNG Z MATH NATURWISS UNTERR
ZMØT Z MØRPHØL ØKØL TIERE
ZNAF Z NATURFØRSH
ZNDR ZH VYSS NERV DEYATEL USSR
ZNØR Z NAUK SSSR INST ØKCEANØK
ZNPS ZH NEUROPATØL PSIKIAT USSR
ZNSR ZNANIYE SILA USSR
ZØAN ZØOL ANZ
ZØBS ZØOLBIDRØE
ZØJR ZØOL JAHRP ART 3
ZØOL ZØOLØGICA
ZØPH ZØOL PHYSIØL
ZØZR ZØOLØGICHESKIY ZHURN USSR TRANSL
ZPYK Z PHYSIK
ZSPH Z SINNESPHYSIØL
ZTPS Z TIERPSYCHØL
ZVNR ZHURN VYSSHEY NERVNØY DEYAT USSR TRANSL
ZVPH Z VERGL PHYSIØL
ZWZØ ZEIT F WISS ZØOL

ZZEL Z ZELLFÖRSCH

ZZMP Z ZEILFÖRSCH